

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A network compatible configurable user interface system for displaying sequentially generated patient medical parameters and data together with a time indication, for use in identifying a parameter value trend, comprising:

a display menu generator for generating,
a single customization menu enabling user selection of parameters for display in a first graphical format and in a second tabular format comprising,
a menu containing a set of medical parameter labels representing a corresponding plurality of available medical parameters, and
parameter selection icons enabling user selection of medical parameter labels from said available medical parameters for display in graphical and tabular format menu, wherein a user is able to select medical parameter labels for display in graphical format exclusively of selection of parameter labels for display in tabular format; and
a display generator for displaying said selected parameters in graphical and tabular format in response to a user command.

2. (Currently amended) The system of claim 1, wherein said parameter icons are used to select parameters from said available medical parameters for display in graphical and tabular format by incorporating selected parameters in first and second window areas of said customization menu, and

said display generator displays parameter data associated with parameters in said first window area in graphical format and displays parameter data associated with parameters in said second window area in tabular format, in response to said user command.

3. (Original) The system of claim 1, wherein said customization menu enables allocation of a plurality of different sets of selected parameters to a corresponding plurality of display categories.

4. (Original) The system of claim 3, wherein said categories include at least two associated with medical categories including cardiology, laboratory results, hemodynamic function, ventilation function and neurology.

5. (Original) The system of claim 3, wherein said customization menu enables display of at least one predetermined list of selected parameters associated with a particular display category.

6. (Currently Amended) The system of claim 1, wherein said single customization menu further ~~comprising~~ comprises placement selection icons for re-ordering display of selected parameters.

7. (Currently Amended) The system of claim 1, wherein said single customization menu further comprising category selection icons for re-ordering display of the available categories of medical parameters for user selection.

8. (Currently Amended) A network compatible configurable user interface system for displaying a set of user selectable sequentially generated patient medical parameters and data together with an associated time indication, comprising:

a display menu generator for generating,

a customization menu enabling user selection of a default set of medical parameters from a plurality of available sets of default medical parameters and user modification of said default set of medical parameters, said customization menu including:

a menu containing a set of medical parameter labels representing a corresponding plurality of available medical parameters,

parameter selection icons enabling user selection of medical parameter labels from said menu, wherein a user is able to select medical parameter labels for display in graphical format exclusively of selection of parameter labels for display in tabular format; and

a display generator for displaying said user-modified default set of medical parameters in response to user command.

9. (Cancelled)

10. (Cancelled)

11. (Original) The system of claim 8, wherein said customization menu enables user definition of a plurality of default parameter sets.

12. (Original) The system of claim 8, wherein said plurality of available sets of default medical parameters include at least two associated with medical categories including cardiology, laboratory results, hemodynamic function, ventilation function and neurology.

13. (Currently Amended) The system of claim 8, wherein said single customization menu further ~~comprising~~ comprises placement selection icons for re-ordering display of selected parameters.

14. (Currently Amended) The system of claim 8, wherein said single customization menu further ~~comprising~~ comprises category selection icons for re-ordering display of available categories of medical parameters for user selection.

15. (Currently Amended) A network compatible configurable user interface system for displaying sequentially generated patient medical parameters and data together with a time indication, for use in identifying a parameter value trend, comprising:

a display menu generator for generating,

a single customization menu enabling user selection of parameters for display in a first graphical format and a second tabular format comprising,

a menu containing a set of medical parameter labels representing a corresponding plurality of available medical parameters,

first and second window areas for displaying user selected parameters for display with associated parameter data in graphical and tabular format respectively, and

parameter selection icons enabling user selection of parameters from said available medical parameters for display in graphical and tabular format, wherein a user is able to select medical parameter labels for display in graphical format in said first window exclusively of selection of user selected parameter labels for display in tabular format in said second window; and

a display generator for displaying parameter data associated with parameters in said first window area in graphical format and for displaying parameter data associated with parameters in said second window area in tabular format in response to a user command.

16. (Currently Amended) The system of claim 15, wherein said single customization menu further ~~comprising~~ comprises placement selection icons for re-ordering display of selected parameters.

17. (Currently Amended) The system of claim 16, wherein said single customization menu further ~~comprising~~ comprises category selection icons for re-ordering display of available categories of medical parameters for user selection.